



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

A. Ishikawa et al.

: Art Unit:

Serial No.:

To Be Assigned

: Examiner:

Filed:

Herewith

FOR:

GATEWAY APPARATUS

AND THE METHOD

THEREOF

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents

Washington, D.C. 20231

SIR:

Prior to examination, please amend the above-identified application as follows:

IN THE SPECIFICATION:

On page 11, line 19, please insert the following paragraphs:

--Here, the SwHandle is calculated as follows:

- 1) Acquire pseudo addresses already used from the Address correspondence controller.
- 2) Then take the last 16bit from each pseudo address acquired. They are SW-Handles already used.
- 3) Select the smallest positive integer excluding "SW-Handle"s reserved for HAVi system components and SW-Handles took out in 2) above.
- 4) HAVi pseudo address is generated by putting a device's own



GUID on the first 64 bit and the "SW-Handle" on the last 16 bit selected in 3) above in HAVi address format as shown in Fig.3.--

Respectfully Submitted,

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The Assistant Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

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Kathleen Libby